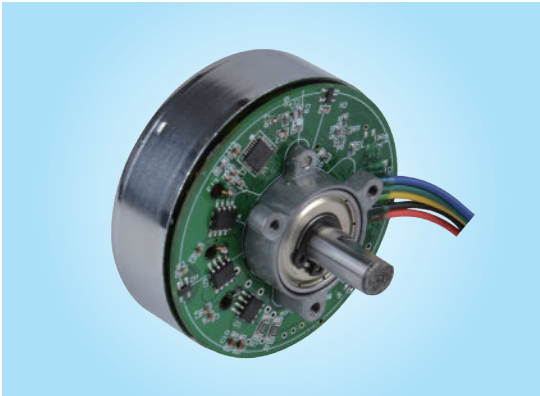


EF058GA

EXTERNAL ROTOR BLDC

General information

- 10 poles with three phases.
- Low noise.
- Integrated controller with hall sensor driver.
- Application for water purifier and air cleaner.



Specification

Motor Parameter			Connection Chart		
Specification	Unit	Value	Pin / Wire Color	Code	Founction
Rated Voltage	VDC	24	Pin 1 / Red	V+	Power “+”
No Load Speed	RPM	3500	Pin 2 / Black	FG	Speed Signal Output
No Load Current	A	0.3	Pin 3 / Yellow	F / R	Direction CW / CCW
Norminal Speed	RPM	3200	Pin 4 / Green	V- / GND	Power “-”
Norminal Current	A	2	Pin 5 / Blue	PWM	PWM Speed Control
Norminal Power	W	50			
Max Current	A	3.5			

Mechanical

